Azadet 14-6



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Signature:

Patent Application

Applicant(s): Azadet et al.

Case:

14-6

Serial No.:

10/022,659

Filing Date:

December 18, 2001

Group:

2631

Examiner:

Anika F. Talapatra

Title:

Method and Apparatus for Joint Equalization and Decoding of Multilevel

1450, Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited on this date with the U.S. Postal

Service as first class mail addressed to the Commissioner for Patents, P.O. Box

Codes

TRANSMITTAL LETTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Response to Office Action relating to the aboveidentified patent application. There is no additional claim fee due in conjunction with the Amendment.

In the event of any non-payment or improper payment of a required fee, the Commissioner is hereby authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Date: June 3, 2005

Kevin M. Mason

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Method and Apparatus for Joint Equalization and Decoding of Multilevel Codes

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RESPONSE TO OFFICE ACTION

Signature:

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

20 Alexandria, VA 22313-1450

Sir:

In response to the outstanding Office Action, dated March 3, 2005, Applicants

submit the following remarks.